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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/891,972 06/26/2001 Larry Ragle 22674-7021 1053

7590

07/03/2003

McCUTCHEN, DOYLE, BROWN & ENERSEN, LLP Three Embarcadero Center San Francisco, CA 94111

EXAMINER QUARTERMAN, KEVIN J

ART UNIT PAPER NUMBER

2879

DATE MAILED: 07/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Applicati n No.		Applicant(s)	7
Office Action Summary	09/891,972		RAGLE, LARRY	
	Examin r		Art Unit	
	Kevin Quarterm		2879	
The MAILING DATE of this communication apperent of the Reply	ears on the cove	rsh twithth c	orr spondenc ad	ldress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	e6(a). In no event, however within the statutory minuit apply and will expire cause the application to	ever, may a reply be tim nimum of thirty (30) days SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timel the mailing date of this c O (35 U.S.C. & 133)	ly. ommunication.
1) Responsive to communication(s) filed on 26 J	<u>une 2001</u> .			
2a)☐ This action is FINAL . 2b)☐ Thi	s action is non-fi	nal.		
3) Since this application is in condition for allowa	nce except for fo	ormal matters, pr	osecution as to th	ie merits is
closed in accordance with the practice under <i>E</i> Disposition of Claims	ex parte Quayre,	1935 C.D. 11, 4	53 O.G. 213.	
4) Claim(s) 1-40 is/are pending in the application.				
4a) Of the above claim(s) is/are withdraw	n from consider	ation.		
5) Claim(s) is/are allowed.				
6)☐ Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1-40</u> are subject to restriction and/or e	lection requirem	ent.		
Application Papers				
9) The specification is objected to by the Examiner				
10) The drawing(s) filed on is/are: a) accept				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.				
If approved, corrected drawings are required in repl			ved by the Examin	er.
12) The oath or declaration is objected to by the Exa		ion.		
Priority under 35 U.S.C. §§ 119 and 120	armici.			
13) Acknowledgment is made of a claim for foreign	priority under 25	: II S C S 440/a	(d) == (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 30	0.5.C. § 119(a))-(u) 01 (1).	
1. Certified copies of the priority documents	have been rece	ived		
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priori	ty documents ha	ve been receive		Stage
application from the International Bure * See the attached detailed Office action for a list of	eau (PCT Rule 1 of the certified co	7.2(a)). pies not receive	d.	
14)☐ Acknowledgment is made of a claim for domestic	priority under 3	5 U.S.C. § 119(e) (to a provisional	application).
 a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic 	visional application priority under 3	on has been rece 5 U.S.C. §§ 120	eived. and/or 121.	
Attachment(s)		, , ,		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		(PTO-413) Paper No(atent Application (PT0	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-30, drawn to a multicolor display, classified in class 313, subclass 506.
 - II. Claims 31-40, drawn to a method of fabricating a multicolor display, classified in class 445, subclass 24.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the multicolor display can be made by defining a plurality of multicolor generation sites on a single substrate; depositing, instead of growing, at least two LEDs on the substrate at each of the plurality of multicolor generation sites; and depositing a wavelength conversion layer on a light-emitting surface of at least one of the least two LEDs at each of a plurality of multicolor generation sites.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (703) 308-6546. The examiner can normally be reached on M-F (8-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (703) 305-4794. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7382 for regular communications and (703) 308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Kevin Quarterman Examiner Art Unit 2879

kq /// June 29, 2003 Vip Patel

Primary Examiner Art Unit 2879